

Message

From: [Redacted] Ex. 6 Personal Privacy (PP)
Sent: 11/26/2019 12:40:22 PM
To: RecycledTireCrumb [RecycledTireCrumb@epa.gov]
Subject: Bacterial Measurements on Grass vs Synthetic Turf

In looking at the slides from your study, my attention was drawn to slide 20 where you addressed the presence of bacteria on the synthetic turf fields, especially the presence of both staph and MRSA. Do you know how this compares to what might be found on a conventional turf field with grass instead of synthetic turf with crumb rubber infill?

- Every sample from the 40 fields was positive for total bacteria.
- 42% had at least one sample with *Staphylococcus aureus*.
- 70% had at least one positive sample for methicillin resistance.

Sincerely,

Donald Gleiter
Warminster, PA